

**bs-18293R****[ Primary Antibody ]****Bioss**  
ANTIBODIES

www.bioss.com.cn

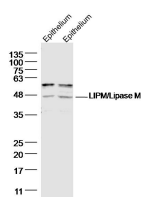
sales@bioss.com.cn

techsupport@bioss.com.cn

400-901-9800

**LIPM/Lipase M Rabbit pAb****— DATASHEET —**

<b>Host:</b> Rabbit	<b>Isotype:</b> IgG	<b>Applications:</b> WB (1:500-2000)
<b>Clonality:</b> Polyclonal		<b>Reactivity:</b> Rat (predicted: Human, Mouse, Rabbit, Pig, Sheep, Cow, Dog, Horse)
<b>GeneID:</b> 340654	<b>SWISS:</b> Q5VYY2	
<b>Target:</b> LIPM/Lipase M		<b>Predicted MW.:</b> 44 kDa
<b>Immunogen:</b> KLH conjugated synthetic peptide derived from human LIPM/Lipase M: 261-360/423.		<b>Subcellular Location:</b> Secreted
<b>Purification:</b> affinity purified by Protein A		
<b>Concentration:</b> 1mg/ml		
<b>Storage:</b> 0.01M TBS (pH7.4) with 1% BSA, 0.02% Proclin300 and 50% Glycerol. Shipped at 4°C. Store at -20°C for one year. Avoid repeated freeze/thaw cycles.		
<b>Background:</b> Plays a highly specific role in the last step of keratinocyte differentiation. May have an essential function in lipid metabolism of the most differentiated epidermal layers.		

**— VALIDATION IMAGES —**

Epithelium (rat) Lysate at 40 ug Epithelium (rat)  
Lysate at 40 ug Primary: Anti-LIPM/LipaseM  
(bs-18293R) at 1/300 dilution Secondary:  
IRDye800CW Goat Anti-Rabbit IgG at 1/20000  
dilution Predicted band size: 44 kD Observed  
band size: 44 kD